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Form 1449	Atty. Docket No.: 800.026US1	Serial No. 09/834 165
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Applicant: Yoshihiro Kawaoka	Filing Date: April 12, 2001
		Group: Unknown 1636

U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
Tme	5,994,526	11/30/1999	Meulewaeter et al.	536	24.1	06/20/97

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**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
Tme	✓ 00/53786	09/14/2000	PCT	C12N	15/86	
↓	✓ 96/10632	04/11/1996	PCT	C12N	7/01	
	✓ 96/40955	12/19/1996	PCT	C12N	15/86	

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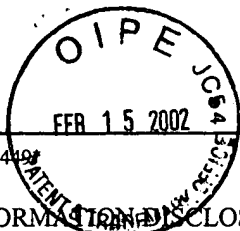
(Including Author, Title, Date, Pertinent Pages, Etc.)

**Examiner Initial		
Tme	✓	Duff, K.C., et al., "The secondary structure of influenza A M2 transmembrane domain", <u>FEBS Letters</u> , 311 (3), pp. 256-258, (Oct. 1992)
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Examiner <i>Cheng Ann Kober</i>	Date Considered <i>10/28/02</i>
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		Group: Unknown 1636

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Initial

(Including Author, Title, Date, Pertinent Pages, Etc.)

me	✓	Neumann, G., et al., "RNA Polymerase I-Mediated Expression of Influenza Viral RNA Molecules", <u>Virology</u> , Vol. 202, No. 1, XP000952667, 477-479, (July 1994)
	✓	Neirynck, S., et al., "A universal influenza A vaccine based on the extracellular domain of the M2 protein", <u>Nature Medicine</u> , 5 (10), pp. 1157-1163, (Oct. 1999)
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↓	✓	Wang, C., et al., "Ion Channel Activity of Influenza A Virus M2 Protein: Characterization of the Amantadine Block", <u>Journal of Virology</u> , 67 (9), pp. 5585-5594, (Sept. 1993)

Examiner <i>Larry M. Foley</i>	Date Considered <i>10/28/02</i>
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number 09/834095
 Filing Date April 12, 2001
 First Named Inventor Kawaoka, Yoshihiro
 Group Art Unit Unknown 1636
 Examiner Name Unknown McKelvey

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Attorney Docket No: 00800.026US1

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US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Tmc	AA1	✓ CASTRUCCI, M.R., et al., "Reverse Genetics system for generation of an influenza A virus mutant containing a deletion of the carboxyl-Terminal residue of M2 protein", J. of Virology, Vol. 69, No. 5, (May 1995), pp. 2725-2728	
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Substitute for form 1449A/PTO		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		
	Complete if Known	
	Application Number	09/834095
	Filing Date	April 12, 2001
	First Name of Inventor	Kawaoka, Yoshihiro
	Group Art Unit	Unknown 1636
	Examiner Name	McKelvey, Terry
Sheet 1 of 1		
Attorney Docket No: 00800.026US1		

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²

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		✓ CASTRUCCI, M., et al. "Reverse Genetics System for Generation of an Influenza A virus Mutant Containing a Deletion of the Carboxyl-Terminal Residue of M2 protein". <i>J. of Virology</i> , Vol. 69, No. 5, XP002196651, (05 1995), 2725-2728	
		✓ NEUMANN, GABRIELE, et al. "Generation of influenza A viruses entirely from cloned cDNAs", <i>Proc. of the Nat'l Academy of Sciences</i> , Vol. 96, XP002150093, (August 1999), 9345-9350	

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